

122203

17698 U.S.PTO

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|--|
| Attorney Docket No. | SIL.P0063 |
| First Inventor | Alan L. Westwick |
| Title | CIRCUIT AND METHOD OF ESTABLISHING DC BIAS LEVELS IN AN RF POWER AMPLIFIER |
| Express Mail Label No. | EO 902 262 763 US |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 23] (w/ cover)
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No.: _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

or Correspondence address below

30163

| | | | | |
|-------------------|-------------------------|-----------------------------------|-------|--------------|
| Name | PATENT TRADEMARK OFFICE | | | |
| Address | | | | |
| City | State | Zip Code | | |
| Country | Telephone | 512-301-9900 | Fax | 512-301-9915 |
| Name (Print/Type) | Bruce A. Johnson | Registration No. (Attorney/Agent) | 37361 | |
| Signature | Date 12/22/03 | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, PO Box 1450, Alexandria, VA 22313-1450.

10/17/2003 122203

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$ 900.00

Complete if Known

| | |
|----------------------|------------------|
| Application Number | TBD |
| Filing Date | 12/22/2003 |
| First Named Inventor | Alan L. Westwick |
| Examiner Name | |
| Group Art Unit | |
| Attorney Docket No. | SIL.P0063 |

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number Deposit Account Name

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
 Applicant claims small entity status. See 37 CFR 1.27

 Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------------|-----------------|----------------|-----------------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | \$0 |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | \$0 |
| 139 | 130 | 139 | 130 | Non-English specification | \$0 |
| 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | \$0 |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | \$0 |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | \$0 |
| 115 | 110 | 215 | 55 | Extension for reply within first month | \$0 |
| 116 | 410 | 216 | 205 | Extension for reply within second month | \$0 |
| 117 | 890 | 217 | 446 | Extension for reply within third month | \$0 |
| 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | \$0 |
| 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | \$0 |
| 119 | 310 | 219 | 155 | Notice of Appeal | \$0 |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | \$0 |
| 121 | 270 | 221 | 135 | Request for oral hearing | \$0 |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | \$0 |
| 140 | 110 | 240 | 55 | Petition to revive – unavoidable | \$0 |
| 141 | 1,240 | 241 | 620 | Petition to revive – unintentional | \$0 |
| 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | \$0 |
| 143 | 440 | 243 | 220 | Design issue fee | \$0 |
| 144 | 600 | 244 | 300 | Plant issue fee | \$0 |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | \$0 |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | \$0 |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | \$0 |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | \$40 |
| 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 CFR 1.129(a)) | \$0 |
| 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR 1.129(h)) | \$0 |
| 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | \$0 |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | \$0 |
| Other fee (specify) _____ | | | | SUBTOTAL (3) | \$40.00 |

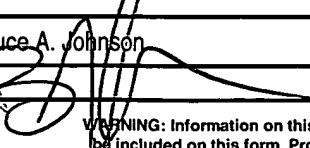
* Reduced by Basic Filing Fee Paid

SUBTOTAL (1) \$90.00

SUBTOTAL (3) \$40.00

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---|-----------------------------------|-------|-----------|--------------|
| Name (Print/Type) | Bruce A. Johnson | Registration No. (Attorney/Agent) | 37361 | Telephone | 512-301-9900 |
| Signature |  | | | Date | 12/22/03 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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